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|        |  | STP105B-G  | STM1050B     |                      |
|        | Model #  | Portable Radio   | Mobile Radio |                      |
|        | Firmware Version   | 1.03.4646  | 1.03.4646    |                      |
| Test # | REQUIREMENTS   | Pass/Fail  | Pass/Fail    | Comments             |
|        | System Registration  |  | ·            |                      |
|        | Full System Registration: Valid ID   | Р  | Р            |                      |
| 1b     | Full system Regitration: Invalid ID  | Р  | Р            |                      |
| 2a     | Talk Group Affiliation: Valid Group  | Р  | Р            |                      |
| 2b     | Talk Group Affiliation: Invalid Group  | Р  | Р            |                      |
|        | Voice Group Calls  |  |              |                      |
|        | Talk Group Voice Call: Transmit  | Р  | Р            |                      |
|        | Talk Group Voice Call: Receive   | P  | P            |                      |
|        | Talk Group Voice Call: Late Entry  | Р  | P            |                      |
|        | Talk Group Voice Call: Invalid radio   | Р  | Р            | Not Tostad           |
|        | Dynamic Regroup TG Voice Call: Transmit  Dynamic Regroup TG Voice Call: Received |  |              | Not Tested           |
|        | Multi Site Registration  |  |              | Not Tested           |
|        | Radio Registration: Denied to Approved Site                                      | P  | P            |                      |
| -      | Radio De-Registration: Power Down  | P  | P            |                      |
|        | Radio D- Registration: Conv. Channel Change                                      | P  | P            |                      |
| -      | Emergency Alarm/Call   |  | •            |                      |
|        | Emergency Alarm  | Р  | Р            |                      |
|        | Emergency Alarm: Invalid radio   | Р  | Р            |                      |
| 6c     | Emergency Call: Revert   | Р  | Р            |                      |
| 6d     | Emergency Call: Invalid radio  | Р  | Р            |                      |
| 6e     | Clear Emergency  | P  | P            | Power Cycle required |
|        | Emergency Call: Queued   | <u>'</u>   | '            | Not Tested           |
| -      | Encrypted Group Calls  |  |              | 110t Tested          |
|        | Encrypted Talk Group Call: Transmit  | Р  | Р            |                      |
|        | Encrypted Talk Group Call: Receive   | Р  | Р            |                      |
|        | Roaming with Automatic Registration  |  |              |                      |
| -      | Adjacent Control Channel List  |  |              | Not Supported        |
| 8b     | Control Channel List Roaming (extended hunt)                                     | Р  | Р            |                      |
| 8c     | Full Band Hunt (FFS)   |  |              | Not Supported        |
|        | Roaming Field Test   | Р  | Р            |                      |
|        | Radio Inhibit  |  |              |                      |
|        | Registered Radio Inhibit   | Р  | Р            |                      |
|        | Registered Radio Cancel Inhibit  | Р  | P            |                      |
|        | Inhibit Non-Registered radio   | Р  | P            |                      |
| -      | Cancel Inhibit Non-Registered radio  | P<br>P   | P<br>P       |                      |
|        | Radio Check Transmitter Time Out   | <u>Р</u>   | P<br>P       |                      |
|        | Call Alert (optional)  | F  | P            | Not Tested           |
|        | Talk Group Patch/Multiselect Calls: Receive                                      |  |              | not resteu           |
| -      | Receive Talk Group Patch Call  |  |              | Not Supported        |
|        | Receive Merged Talk Group Patch Call   |  |              | Not Supported        |
|        | Receive Talk Group Multiselect Call  |  |              | Not Supported        |
|        | Receive Merged Talk Group Multiselect Call                                       |  |              | Not Supported        |
|        | Talk Group Patch Calls: Transmit   |  |              |                      |
| 15a    | Transmit on Patch Talk Group   |  |              | Not Supported        |
|        | Transmit on Merged Patch Talk Group  |  |              | Not Supported        |
|        | Talk Group Patch/Multiselect Calls: Scanning                                     |  |              |                      |
|        | Receive Scanned Patch Group Call   |  |              | Not Supported        |
|        | Receive Scanned Merged Patch Group Call  |  |              | Not Supported        |
|        | Receive Scanned Multiselect Group Call   |  |              | Not Supported        |
| 16d    | Receive Scanned Multiselect Merged Group Call                                    |  |              | Not Supported        |